PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION

Attorney Docket No.		CGR-022			
First Inventor		Clive ELSON			
Title N-ACYLATED CHITINOUS POLYMERS AND METHODS OF USE THEREOF					
_		514077 050 000 110			

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Title	N-ACYLATED CHITINOUS POLYMERS AND METHODS OF USE THEREOF					
(Only for new homprovisional applications under 37 CFR 1.53(b))	Expres	ss Mail Label No. EV 377 650 080 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
(preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, a specification following the title, or in an Application Data Sheet Continuation Divisional Continuation. Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire under Box 5b, Is considered a part of the disclosure of the acco	1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 26] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Summary of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: CD-ROM or CD-R in duplicate, large table or Computer Program (Appendack) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Program (Appendack) b. Sepecification Sequence Listing on: CD-ROM or CD-R (2 copies); or ii. Paper Paper CD-ROM or CD-R (2 copies); or ii. Pape						
LAHIVE & COCKEIELD LLP							
Ralph A. Loren							
Address 28 State Street							
		MA Zip Code 02109					
Country US Tele	phone	(617) 227-7400 Fax (617) 742-4214					
Name (Print/Type) Ralph A. Loren	Registration No. (Attorney/Agent) 29,325						
Signature Date March 25, 2004							

		rvice as Express Mail, Airbill No. EV 377 650 080 s, P.O. Box 1450, Alexandria, VA 22313-1450, on
the date shown below.	Signature: ////	
Dated: March 25, 2004	Signature:	(Rainh A Loren)



PTO/SB/17 (10-03)

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FEE TRANSMITTAL		Complete if Known						
FEE IKANSIVIIIIAL	Application Number Not Yet Assigned					Assigned		
for FY 2004	Filing Date				Concurrently Herewith			
	First Named Inventor			ntor	Clive ELSON			
Effective 10/01/2003, Patent fees are subject to annual revision.	[Examiner Name Not Yet Ass			Assigned			
X Applicant claims small entity status. See 37 CFR 1.27	[Art Unit N/A						
TOTAL AMOUNT OF PAYMENT (\$) 1,094.00	Attorney Docket No. CGR-022							
METHOD OF PAYMENT (check all that apply)				FEE	CALCUL	ATION (co	ontinued)	
Credit Money	3. ADDITIONAL FEES							
Check Card Order Other None] 3. A	יוווטטווי	JNAL	ree3	•			
X Deposit Account:		-	0					
Deposit Account 12-0080	Fee	Fee	Fee	Entity Fee	-	0		
Number 12-000	Code	(\$)	Code	(\$)		Fee Des	cription	Fee Paid
Deposit Account Lahive & Cockfield, LLP	1051	130	2051	65	Surcharge -	ge – late filing fee or oath		
Name	1052	50	2052	25		rcharge – late provisional filing fee or cover		
The Director is authorized to: (check all that apply)					sheet.			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Englis	inglish specification		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a r	ng a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting Examiner a	ng publication of SIR prior to		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting	publication of SIR after		
FEE CALCULATION	1251	110	2251	55	Examiner a Extension f	action for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210		for reply within second month		
Large Entity Small Entity	1253	950	2253	475		or reply within		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension f	or reply withi	n fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 385.00	1255	2,010	2255	1,005	Extension f	or reply within	n fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brie	 ef in support o	f an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for	r oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to i	nstitute a pub	lic use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55		revive – unav		
	1453	1,330	2453	665		revive - unint		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501	665	-	fee (or reiss	ue)	
Claims below Fee Paid	1502	480	2502	240	Design issu			
Total Claims 54 -20** = 34 x 9.00 = 306.00	1503	640	2503	320	Plant issue			
Claims 9 -3** = 6 x 43.00 = 258.00	1460	130	1460	130	Petitions to	the Commis	sioner	
Multiple Dependent 145.00 = 145.00	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission	of Information	on Disclosure Strnt	
Fee Fee Fee Code (\$) Fee Description		40	8021	40			ssignment per of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a sub	mission after	final rejection	
1201 86 2201 43 Independent claims in excess of 3	1810	į			(37 CFR 1.		ntion to be	
203 290 2203 145 Multiple dependent claim, if not paid		770	2810	385	examined (dditional invention to be (37CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent		770	2801	385	•	or Continued Examination (RCE) or expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	of a design		kamiliatiUli	
and over original patent	Other f	iee (spec	ify)					
SUBTOTAL (2) (\$) 709.00	*Redu	ced by E	lasic Fil	ing Fee	Paid	SUBTO	TAL (3) (\$) .	0.00
**or number previously paid, if greater, For Reissues, see above								
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Ralph A. Loren		ation No ey/Agent)	29	,325		Telephone	(617) 227-7400	
Signature A 4 L						Date	March 25, 2004	
		-						

I hereby certify that this correspon	dence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 377 650 080
US, in an envelope addressed to:	MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or
the date shown below.	

Dated: March 23, 2004

Signature:

_ (Ralph A. Loren)